

PATENT

8/A
8-12-03
WIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Nir N. Shavit et al.

Title: MAINTAINING A DOUBLE-ENDED QUEUE IN A CONTINUOUS
ARRAY WITH CONCURRENT NON-BLOCKING INSERT AND
REMOVE OPERATIONS USING A DOUBLE COMPARE-AND-SWAP
PRIMITIVE

Application No.: 09/547,288

Filed: April 11, 2000

Examiner: Aimee J. LI

Group Art Unit: 2183

Atty. Docket No.: 004-4663

August 7, 2003

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**RESPONSE TO NON-FINAL OFFICE ACTION**

This paper is responsive to a Non-Final Office Action dated April 7, 2003, having a period for response set to expire August 7, 2003, with a one month extension of time. In light of the Amendments and/or Remarks herein, further examination is requested.

Amendments to the Claims begin on page 2 of this paper.**Remarks** begin on page 13 of this paper.08/13/2003 DWYATT 00000001 500631 09547288
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